

Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/535,168
		Filing Date	November 17, 2003
		First Named Inventor	Nathalie NORAIS
		Art Unit	1645
		Examiner Name	P. Duffy
Sheet	1	of	2
		Attorney Docket Number	223002109500

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>1</sup> -Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
	1.	WO-00/25811-A2	05-11-2000	Microbiological Research Authority CAMR (Centre for Applied Microbiology & Research)		
	2.	WO-01/09350-A2	02-08-2001	Smithkline Beecham Biologicals S.A.		
	3.	WO-01/52885-A1	07-26-2001	Chiron SPA		

Examiner Signature		Date Considered	
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\*EXAMINER Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.5). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>3</sup>
	4.	CLAASSEN, I. et al. (July 1, 1996). "Production, characterization and control of a Neisseria meningitidis hexavalent class 1 outer membrane protein containing vesicle vaccine," Vaccine 14(10):1001-1008.				
	5.	DATABASE UNIPROT [Online] EBI. (October 1, 2000). Tettelin et al. "Cell division ATP binding protein FtsE." Database accession no. Q9K1R3.				
	6.	Examination Report mailed July 11, 2008, for EP Application No. EP1562982, 11 pages.				
	7.	GRIFANTINI, R. et al. (September 2002). "Previously unrecognized vaccine candidates against group B meningococcus identified by DNA microarrays," Nature Biotechnology 20(9):914-921.				
	8.	International Search Report mailed November 16, 2004, for PCT Application No. PCT/IB03/06281 filed November 17, 2003, 7 pages.				
	9.	JOLLEY, K.A. et al. (June 2001). "Immunization with Recombinant Opc Outer Membrane Protein from Neisseria meningitidis: Influence of Sequence Variation and Levels of Expression on the Bactericidal Immune Response against Meningococci," Infection and Immunity 69(6):3809-3816.				
	10.	NORAIS, N. et al. (November 2001). "Combined automated PCR cloning, in vitro transcription/translation and two dimensional electrophoresis for bacterial proteome analysis," Proteomics 1(11):1378-1389.				

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	11.	PIZZA, M. et al. (March 10, 2000). "Identification of Vaccine candidates against serogroup b meningococcus by whole-genome sequencing," Science 287(5459):1816-1820.	
	12.	POLLARD, A.J. et al. "The meningococcus tamed?" Archives of Disease in Childhood 87(1):1468-2044.	
	13.	TETTELIN, H. et al (March 10, 2000). "Complete Genome Sequence of Neisseria meningitidis Serogroup B Strain MC58," Science 287(5459):1809-1815.	
	14.	VAN DER LEY, P. et al. (March 1995). "Construction of Neisseria meningitidis strains carrying multiple chromosomal copies of the porA gene for use in the production of a multivalent outer membrane vesicle vaccine," Vaccine 13(4):401-407.	
	15.	WRIGHT, J.C. et al. (August 2002). "Immunization with the Recombinant PorB Outer Membrane Protein Induces a Bactericidal Immune Response against Neisseria meningitidis," Infection and Immunity 70(8):4028-4034.	

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